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APPLICANT: RICOH CO LTD;

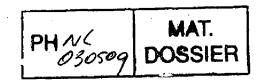
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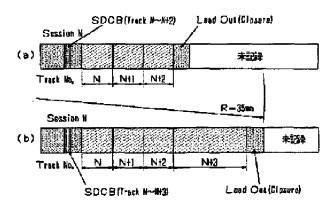
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TITLE

INFORMATION RECORDER





ABSTRACT: PROBLEM TO BE SOLVED: To provide an information recorder which assures normal reproduction of a fetched information recording medium by a DVD-ROM drive even when a recording data size is small, and is also capable of writing once by a multi- session system.

> SOLUTION: When a session is requested to close, the information recorder judges the data recording size, and when the data recording size is smaller than a disk radius position R=35 mm, the information recorder writes once a track (N+3) to record a dummy data so that a Lead-Out end address is the disk radius position R=35 mm, and finally performs session close processing by adding Lead Out. Moreover, to satisfy (DVD+R) specification, SDBC is updated by adding the information of the track (N+3) thereto.

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